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DATE JULY 1965

CENTRAL INTELLIGENCE AGENCY
PHOTOGRAPHIC INTELLIGENCE DIVISION
PHOTOGRAPHIC INTELLIGENCE REPORT

## SEARCH FOR MICROWAVE RELAY STATIONS,

**USSR** 

CIA/PIR-61005



NSA review(s) completed.

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	SEARCH FOR MICROWAVE RELAY STATIONS,	
-	USSR	
25X1	and open intelligence sources have indicated the approximate routing of a number of high capacity multi-channel microwave radio relay systems, Model R-600 "VESNA," in the USSR.	
25X1	A search of the area 5 nm on either side of the probable routings between cities (see Table 1) was performed, using photography.  Due to incomplete coverage of the areas by photography and the small scale of the only one possible microwave tower could be identified. This possible microwave tower is at 59-26N 26-51E between Tallinn and Narva and	25X1 25X1
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MAPS OR CHARTS

ACIC. ONC F-4, 1st ed. revised, Feb 61, scale 1:1,000,000 (CONFIDENTIAL)

ACIC. ONC D-4, 2nd class. ed., Sep 59, scale 1:1,000,000 (CONFIDENTIAL)

ACIC. ONC E-4, 2nd class. ed., Dec 60, scale 1:1,000,000 (CONFIDENTIAL)

ACIC. ONC D-3, 3rd ed., Nov 63, scale 1:1,000,000 (CONFIDENTIAL)

DOCUMENTS

CIA RD-C 61-0004 (SECRET).

REQUIREMENT

C-DS5-82,555

CIA/IAD PROJECT

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TABLE I

AREAS SEARCHED FOR MICROWAVE RELAY STATIONS

Item	Cities & Coordinates	Distance	Probable Routing
1	Gor'kiy (56-20N 44-00E) to Kanash (55-30N 47-30E)	125 nm	Straight Line
2	Perm (58-00N 56-15E) to Nizhniy Tagil (57-55N 63-00E)	120 nm	Straight Line or North Via Chusovoy, Pashiya and Kushva
3	Kerch (45-20N 36-28E) to Krasnodar (45-00N 39-00E)	110 nm	Straight Line
4	Zugdidi (42-30N 41-55E) to Kutaisi (42-15N 42-40E)	45 nm	Straight Line or South Via Mikha Tskhakaya and Samtredia
5	Kutaisi (42-15N 42-40E) to Tbilisi (41-40N 44-45E)	105 nm	Straight Line
6	Mingechaur (40-50N 47-05E) to Baku (40-25N 49-50E)	125 nm	Straight Line
7	Tallinn (59-25N 24-45E) to Narva (59-25N 28-10E)	100 nm	Straight Line

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